TOWNSEND and TOWNSEND and CREW LLP Timothy J. Parlen Timothy S. Parker

Attorney Docket No.: 021819-000300US Client Reference No.: JUV2880

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steven W. Dow, et al.

Application No.: 10/621,254

Filed: July 14, 2003

For: VACCINES USING PATTERN RECOGNITION RECEPTOR-LIGAND:LIPID COMPLEXES

Customer No. 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No.: 9736

Examiner: HOLLERAN, Anne L.

Art Unit: 1643

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 and §1.98

Sir:

The references cited on attached form PTO/SB/08B are being called to the attention of the Examiner. Copies of the references in compliance with the requirements of 37 CFR §1.98(a)(2) are enclosed.

Also enclosed is a copy of an International Search Report dated March 6, 2007, which was issued in corresponding PCT application no. PCT/US04/18363, and in which these references were cited.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

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PATENT

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

CERTIFICATION

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Karen Babyak Does Karen B. Dow

Reg. No. 29,684

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 Tel: 858-350-6100 Fax: 415-576-0300 KBD:tsp

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Substitute for form 1449B/PTO				Complete if Known		
				Application Number	10/621,254	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	July 14, 2003	
				First Named Inventor	Dow, Steven W.	
				Art Unit	1643	
				Examiner Name	HOLLERAN, Anne L.	
Sheet	1	of	1	Attorney Docket Number	021819-000300US	

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	BA	ISHII, Ken J., et al. "'Toll' Gates for Future Immunotherapy", <i>Current Pharmaceutical Design</i> , 2006) 12:4135-4142						
	BB	LASKER, Michael V., et al. "Intracellular TLR Signaling: A Structural Perspective on Human Disease", Immunol. (2006) 177(1):11-16						
	вс	MIGGIN, Sinead M., et al. "New insights into the regulation of TLR signaling", <i>Journal of Leukocyte Biology</i> (2006) 80(2):220-226						
	BD							
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	BF							
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Examiner	ALL REFERENCES CONSIDERED EXCEPT WH	EBE LINED	THROUGH.	/ALH/ (02/23/2	(800
Signature		Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.